Certificate of Analysis

AP20187

Cat. No.: HY-13992
CAS No.: 195514-80-8
Batch No.: 160140

Chemical Name: 2-Piperidinecarboxylic acid, 1-[(2S)-1-oxo-2-(3,4,5-trimethoxyphenyl)butyl]-, 2,2'-[[2-[(dimethyla

mino)methyl]-1,3-propanediyl]bis[imino(2-oxo-2,1-ethanediyl)oxy-3,1-phenylene[(1R)-3-(3,4-di

methoxyphenyl)propylidene]]] ester, (2S,2'S)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula:} $C_{82}H_{107}N_5O_{20}$$ $\label{eq:molecular Weight:} $1482.75$$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.88%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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